

PROJECT TITLE : FLAVOUR DEVELOPMENT
PROJECT LEADER : A. BADSTUBER
PERIOD COVERED : January 28th - February 26th 1980
WRITTEN BY : A. BADSTUBER

ASSISTANCE TO OTHER PROJECT LEADERS

- We worked on the projects ATLANTIC / COLORADO / GAMMA / GOSTA I AND II / HILTON UK / INGEMAR / LOLITA / MIAMI / PETER PAN / RUGBY / SPRINT / TAMBAY / TENNIS UK.
- 600 kg of tobacco were treated for nine different projects.

FOIL MENTHOLATING

- The first industrial production of MARLBORO MENTHOL was carried out in Munich at the end of January. The analyses of 36 packs of this production give the results :
3.62 mg menthol/cig. with $s = 0.07$ mg menthol/cig.
The losses of menthol are as expected : 15 %.
- We have started the trials for foil mentholated brands in Holland and Belgium. The bobbins have to be sent this week for the brands RUNNER MENTHOL, NORTH POLE and ARMADA MENTHOL.
- The procedure for ordering mentholated solutions has been established.
- The standardization of blend for BOND MENTHOL (45 BSC for 56 BSC) has been accepted by Panel A.
- We are now working on the blend standardization for CHECKER MENTHOL and on the standardization of solution for CHECKER MENTHOL and NORTH POLE.

DRUM FOR LABORATORY FLAVOURINGS (1)

- The regularity of spraying has been improved by using nozzles spraying with an angle of 90° (instead of 60°).
- The mixing of two different tobaccos is good up to 20 % (in case of mixing ET with a normal tobacco). In case more than 20 % of ET should be added, the drum has to be inclined.


A. Badstuber

REFERENCE

- (1) "Régularité de mélange et de giclage du tambour de laboratoire"
from A. Badstuber to U. Nyffeler, dated February 22nd 1980